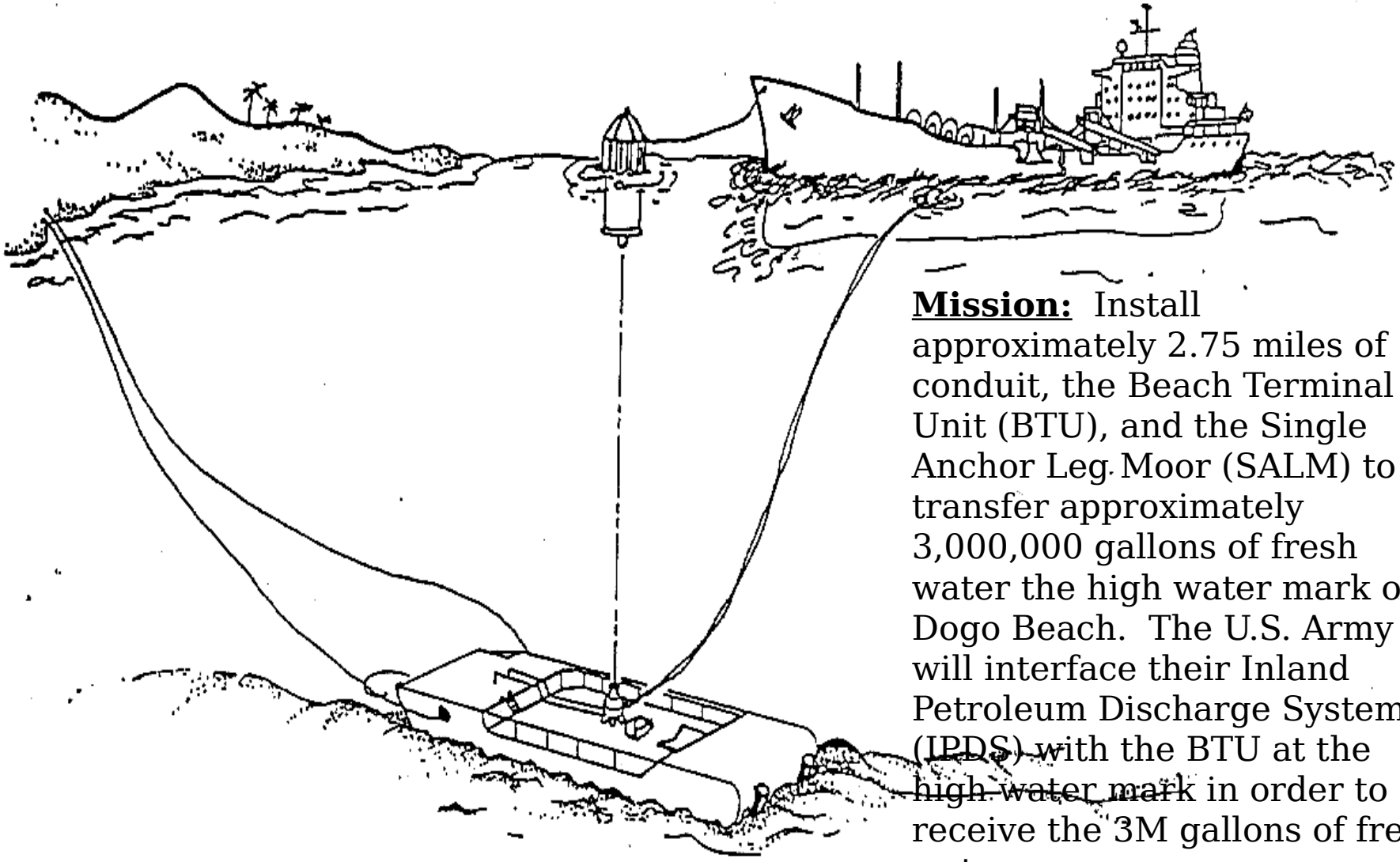
OFFSHORE PETROLEUM DISCHARGE SYSTEM

OPDS TANKER

FE98/FB99 OPDS MISSION



Mission: Install approximately 2.75 miles of conduit, the Beach Terminal Unit (BTU), and the Single Anchor Leg Moor (SALM) to transfer approximately 3,000,000 gallons of fresh water the high water mark on Dogo Beach. The U.S. Army will interface their Inland Petroleum Discharge System (IPDS) with the BTU at the high water mark in order to receive the 3M gallons of fresh water.

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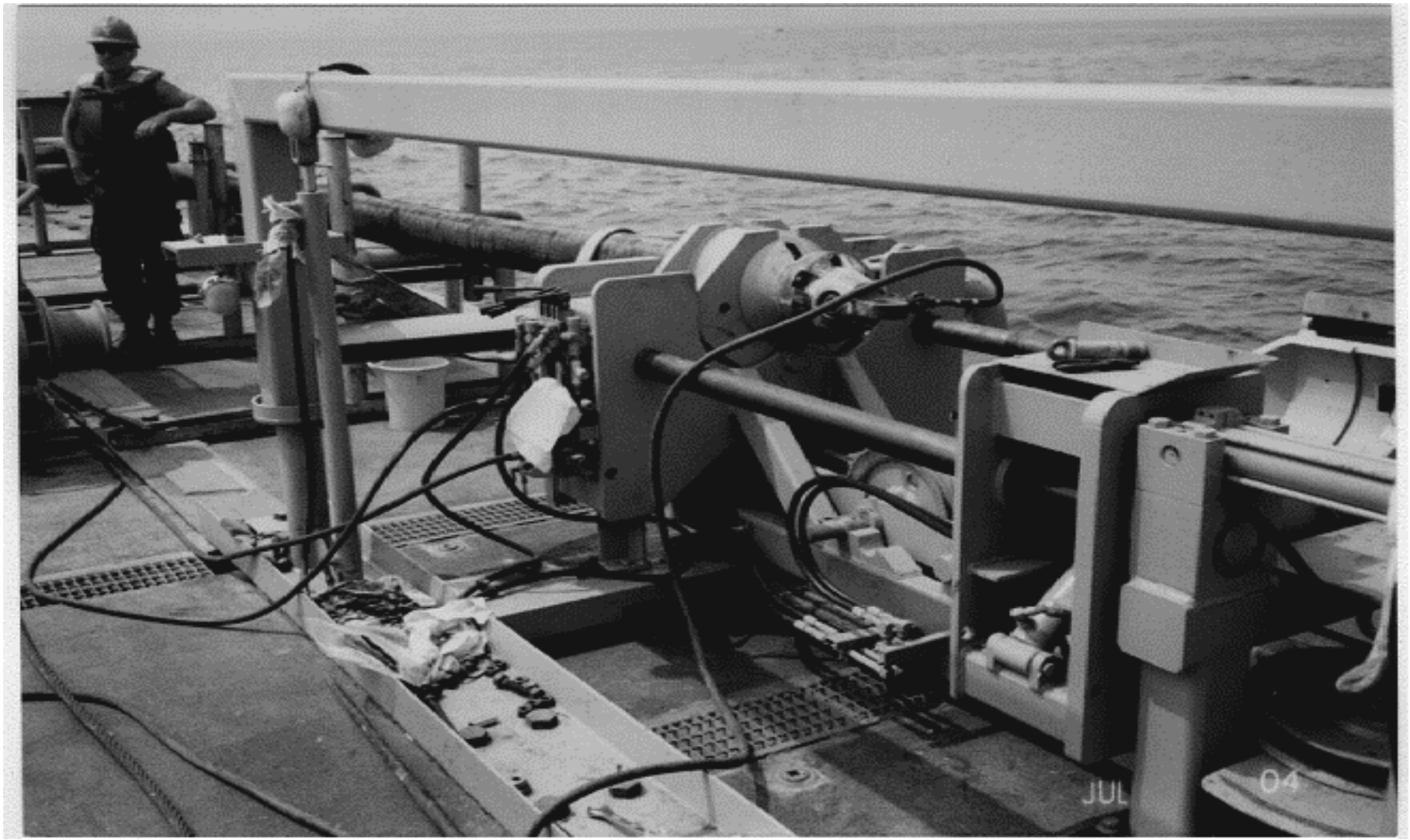

OPDS CLAMPING DEVICE

OFFSHORE PETROLEUM DISCHARGE SYSTEM

OPDS HOSE WITH PULL

OFFSHORE PETROLEUM DISCHARGE SYSTEM

DEPLOYMENT OF THE SALM

OFFSHORE PETROLEUM DISCHARGE SYSTEM

- OPDS is a large scale system for offloading oil tankers
- Designed to be installed and carried to the operating area on a medium sized tanker.